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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/341,241	09/14/99	9 DUPUIS		c	2350-73
		UM10/0500	\neg		EXAMINER
HM12/0508 NIXON % VANDERHYE				SHARAREH,S	
1100 NORTH GLEBE ROAD				ART UNIT	PAPER NUMBER
8TH FLOOR					
ARLINGTON VA 22201-4714				1619	
				DATE MAILED:	
					05/08/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

*								
Office Action Summary		Application No.	Applicant(s)					
		09/341,241	DUPUIS ET AL.					
		Examiner	Art Unit					
		Shahnam Sharareh	1619					
 Period fo	The MAILING DATE of this communication apper	ears on the cover sheet with the co	orrespondence address					
THE N - Exten after S - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period veto reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36 (a) In no event, however, may a reply be tiry within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1)🛛	Responsive to communication(s) filed on 20 F	ebruary 2001						
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	is action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)🖂	Claim(s) 1-14 is/are pending in the application	1.						
	4a) Of the above claim(s) is/are withdraw	wn from consideration.						
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-14</u> is/are rejected.								
7) Claim(s) is/are objected to.								
8)[Claims are subject to restriction and/or	r election requirement.						
Applicati	on Papers							
9)	The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are objected to by the Examiner.								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.								
12) The oath or declaration is objected to by the Examiner.								
Priority u	ınder 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
	☐ All b)☐ Some * c)☐ None of:	6						
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No.								
	3. Copies of the certified copies of the prio	rity documents have been receiver reau (PCT Rule 17.2(a)).	ed in this National Stage					
* See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).								
14)	Acknowledgement is made of a claim for dome	estic priority under 35 U.S.C. § 1	1 <i>3(5)</i> .					
Attachmen	t(s)		•					
15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s) 19) Notice of Draftsperson's Patent Drawing Review (PTO-948) 19 Notice of Informal Patent Application (PTO-152) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 20) Other:								

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DETAILED ACTION

Applicant's election of (meth)acrylic acid/ ethyl acrylate/ polyoxyethyleneated stearyl methacrylate copolymers and (C 8 – C 22) alkyl polyglycoside as surface active agent is acknowledged. Accordingly, the search is directed to the elected species. Examiner further states that there was no requirement for an election of insoluble conditioning agent. Claims 1-14 are pending.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 1-14, the recitation of "characterized in that it comprises" in claim 1, "characterized in that" (in claims 2-14) and "characterized in that it additionally comprises" (in claim 5, 14) are vague. It is not clear how the instant composition is characterized or limited. Applicant is urged to use standard transitional phrases consistent with US practice. See MPEP 2111.03.

In claim 1, it is not clear what is an "of type acrylic with a hydrophobic chain", "non-ionic type".

In claims 1, 2, 4, 6, 7, the term "type" is relative. The metes and bounds are not clear.

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In claim 4, the phrase "chosen from optionally" is improper markush language. In claim 7, 11, 13, the phrase "chosen from" is improper markush language. The correct language is "selected from a group consisting of". Correction is requested.

In claim, the recitation of isohexadecane and its isomers" and "isoicosane and their isomers" is vague. The metes and bounds are not clear as to which isomers are claimed.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 1-2, 5-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Guerrero et al US Patent 5,236,710.

Guerrero et al disclose cosmetic compositions comprising non-crosslinked copolymers of acrylic type with a hydrophobic chain (see col 2-3, example 1), at least one surface active agent of the non-ionic type such as an alcohol such as stearyl alcohol etc..., and at least one insoluble conditioning such as silicone surfactants agent, all within the ranges of the instant claims (see abstract, col 3, col 4 lines 30-67, example 1). Thus, Guerrero meets the limitations of the instant claims.

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Claims 1-2, 4-5, 7-8, 14 are rejected under 35 U.S.C. 102(b) as being anticipated by EP 0507 693 ('693).

'693 patent discloses an emulsion comprising 0.2% copolymers of acrylic type, 3% dimethicone, 2% Span 80 and other conventional cosmetic adjuvant (see example 1 page 3, page 2 lines 56-68). Thus, '693 meets the limitations of the instant claims.

Claims 1-14 are rejected under 35 U.S.C. 102(e) as being anticipated by Amalric et al US Patent 5,670,471.

The instant claims are directed to compositions comprising (meth)acrylic acid/ethyl acrylate/ polyoxyethyleneated stearyl methacrylate copolymers and (C 8 – C 22) alkyl polyglycoside as surface active agent and at least one insoluble conditioning agent.

Amalific et al disclose emulsions comprising Acrysol 22 within about 2-3 wt% of the total composition (Acrysol is a (meth)acrylic acid/ ethyl acrylate/ polyoxyethyleneated stearyl methacrylate copolymer see col 5, line 54), a polyglycoside surfactant (col 1, lines 65-67; col 2, lines 1-37; col 3, lines 10-15) and a conditioning agent. Amalic composition can further comprise a silicone oil compound, various amphoteric surfactants, nonionic surfactants, at least one fatty alcohol and other conventional compositions, (see col 3-4, examples 1-5, 12, 13, claims 1, 5, 6-, 16, 17). Thus Amalic meets the limitations of the instant claims.

Conclusion

No claims are allowed. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shahnam Sharareh whose

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telephone number is 703-306-5400. The examiner can normally be reached on 8:30 am - 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diana Dudash can be reached on 703-308-2328. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556 for regular communications and 703-308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1123.

ss May 6, 2001

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600